

DEPARTMENT OF FORENSIC MEDICINE & TOXICOLOGY				
Space for teachers and supporting staff, demonstration room, laboratories, museum and departmental library-75 sq. mtr.				
Details of items of Equipment etc available as per NCH(MES) Regulations				
Sr. No	Items	Required	Available in number	Verified
1.	Weighing machine dial type human	01	01	
2.	Equipment for measuring height	01	01	
3.	Vernier caliper scale	01	01	
4.	X-ray view box one in four	01	01	
5.	Catalogue stating characteristics and Clinical applications of the toxicological and other specimen.	02 copies	Available	
6.	Catalogue of poisons and their antidote, Catalogue or list of household antidote	25	Available	
7.	a) Bones; b) Skull. c) Pelvis (complete with sacrum, coccyx).	01 each of male and female	Available	
8.	a) Bullets; b) Pistol bullet; c) Revolver bullet; d) Rifle bullet.	01 of each	Available	
9.	Shotgun cartridge	01	Available	
10.	Sample of fixed knot or loop, slip knot, loop	01 each	Available	
11.	Stomach tube	01	Available	
12.	Hand lens (study of fingerprint purpose)	02	Available	
13.	Comparison microscope for finger print	01	Available	
14.	X-ray films depicting ossification center (appearance and fusion) of different bones to access age and sex of the person.	05	Available	
15.	Audio- visual presentation of post mortem educational compact discs or digital video discs.	02	Available	

16.	Requirements in Museum:-			
a)	Models			
Sr. No	Items	Available in number		Verified
	Vertical section of tooth	01		01
	Hair root	01		01
	Patterns of fingerprints	01		01
	Cadaveric spasm	01		01
	Marbling sign	01		01
	Patterned abrasion	01		01
	Color changes in bruise	01		01
	Laceration	01		01
	Incised wound	01		01
	Chop wound	01		01
	Stab wound	01		01
	Wound of entry and wound of exit	01		01
	Coup and countercoup injuries	01		01
	Intracranial hemorrhage	01		01
	Fix knot and slip knot	01		01
b)	Charts or Digital display or standee or photo panel and certificate formats of the following, namely:-			
Sr. No	Items	Available in number		Verified
	Purpose or objects of autopsy	01		01
	Rules of autopsy	0		01
	Autopsy report format	01		01
	Signs of death- immediate, early, late	01		01
	Rigor mortis- onset and duration	01		01
	Medical certificate and reports intimation to police	01 ,01		01+01
	Accident register format	01		01
	Wound certificate	01		01
	Age estimation format	01		01
	Age certificate	01		01
	Examination of rape victim	01		01
	Examination of accused of rape or sodomy	01,01		1+1
	Performa for examination of potency or impotency of male	01		01
	Certificate of potency or impotency of female	01		
	Duties of medical practitioner in medico-legal cases	01		
		Charts are to be prepared by the students and record are to be maintained in A 4 size sheet also.		
c)	Toxicological specimens:	35 (As per Syllabus)	35	Available
d)	Weapons (blunt, sharp and pointed)	20	200	200

e)	The following Lists of Acts and regulations to be kept, namely:-		
	Items		Available
	National Commission for Homoeopathy Act, 2020 and code of ethics under it.		Available
	Workmen’s compensation Act,1923		Available
	Employees state insurance Act, 1948.		Available
	Medical termination of pregnancy Act, 1971		Available
	Dangerous drugs Act, 1930.		Available
	The Mental Health Care Act, 2017.(published in Official Gazette on 7 th April, 2017).		Available
	Indian Evidence Act, 1872		Available
	Personal injuries (Compensation insurance) Act,1963.		Available
	The Drugs and Magic Remedies (objectionable advertisements) Act, 1954.		Available
	Homoeopathic practitioners (professional conduct, etiquette & code of ethics) regulations, 1982,		Available
	Homoeopathic practitioners (professional conduct, etiquette & code of ethics) regulations, 2002		Available
	Homoeopathic practitioners (professional conduct, etiquette & code of ethics) regulations, 2022		Available
	Clinical Establishments (Registration and Regulation) Act, 2010.		Available
	The protection of children from sexual offences (POCSO) Act, 2012.		Available
	Protection of women from domestic violence Act 2005.		Available
	Sexual harassment of women at workplace (prevention, prohibition, and redressal) Act, 2013.		Available
	Juvenile Justice (care and protection of children) Act, 2000.		Available
	The Transplantation of Human Organs and Tissues Act, 1994.		Available
	National Ethical Guidelines for Biomedical and health Research involving Human Participants- Indian council of Medical Research, 2017.		Available
	Drug and Cosmetics Act, 1940 and other updated relevant rules and Regulations.		Available
	Medical Termination of Pregnancy Act, 2021.		Available
The Arms Act, 1959.		Available	
17.	Records of students visit to district courts and hospitals to observe court proceeding sand postmortem.		Available
18.	Teaching Staff		
	Professor & Associate Professor	01	01
	Assistant Professor	01	--
19.	Non-Teaching Staff		
	Multi-tasking staff	01	01